

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

P30360 USA

DT01 Reel 107526117 28 FEB 2005

Applicant(s)

Hiroaki Hirayama and Akihiko Hori

Filing Date

Filed Herewith

Group Art Unit

Not yet assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
u	AA	6,389,851 B1	05/21/2002	Groshens, Pierrot	D04B	23/12	02/09/1999

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
u	AB	US2001/0013233 A1	08/16/2001	Motoya, Tashuhiko	D04B	21/20	12/01/2000

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
u	AC	2000-248450	09/12/2000	Japan	D04B	21/00		✓
u	AD	0 936 295 A1	08/18/1999	European Patent Office	D04B	21/14		✓
u	AE	11-279907	10/12/1999	Japan	D04B	21/14		✓
u	AF	2001-164447	06/19/2001	Japan	D04B	21/10		✓
u	AG	1 106 722 A1	06/13/2001	European Patent Office	D04B	21/10		

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional) **P30360 US**
 Applicant(s) **Hiroaki Hirayama and Akihiko Hori**
 Filing Date **Filed herewith**
 Group Art Unit **Not yet assigned**

PT01 Rev. 12/7/93 28 FEB 2005
10/526117

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
CE	AH	08-158217	06/18/1996	Japan	D04B	21/16		✓
AI	AI	11-081108	03/26/1999	Japan	D04B	21/10		✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *Day Well* DATE CONSIDERED *6/26/00*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.